REFERENCE: 14010 EFFECTIVE: 07/21/09 REVIEW: 07/21/11

Page 1 of 1



## RESPIRATORY EMERGENCIES - PEDIATRIC (Less than 15 years of age)

## FIELD ASSESSMENT/TREATMENT INDICATORS

- 1. Asthma
- 2. Toxic Inhalation
- 3. Difficult Breathing

## **BLS INTERVENTIONS**

- 1. Assess environment and determine possible causes.
- 2. Remove patient from suspected source and decontaminate as indicated.
- 3. Recognize s/s of respiratory distress for age.
- 4. Reduce anxiety, assist patient to assume POC.
- 5. Oxygen administration as clinically indicated, (humidified oxygen preferred).

## **ALS INTERVENTIONS**

- 1. Maintain airway with appropriate adjuncts, obtain oxygen saturation on room air if possible.
- 2. Nebulized Albuterol 2.5 mg with Atrovent may repeat times two (2).
  - a. 1 Day to 12 months Atrovent 0.25mg
  - b. 1 year to 14 years Atrovent 0.5mg
- 3. If no response to Albuterol and Atrovent, consider Epinephrine (1:1,000) 0.01mg/kg SC not to exceed adult dosage of 0.3mg.
- 4. Obtain vascular access at a TKO rate.
- 5. Consider Protocol Reference #14030 Pediatric Allergic Reaction if allergic reaction suspected.
- 6. Base hospital physician may order additional medications or interventions as indicated by patient condition.